

Figure 1 consists of two views of a circular device. View (a) is a plan view showing a square frame (2) with four corner elements (21). Inside the frame is a circular structure with eight rectangular segments (1) arranged radially. Each segment has an inner part (11) and an outer part (4). The segments are connected by radial lines (3). A dashed line indicates a horizontal section line Ib-Ib. View (b) is a cross-sectional view along line Ib-Ib, showing the layered construction of the segments. From top to bottom, the layers are: a thin layer (5), a middle layer (4), a thick layer (1), and a base layer (3). The segments are mounted on a substrate (2). The corner elements (21) and radial connectors (41) are also shown in cross-section.

(a)

(b)

10

10

2

21

1

4

3

1

II

2

5

4
3

1

2

FIG. 2

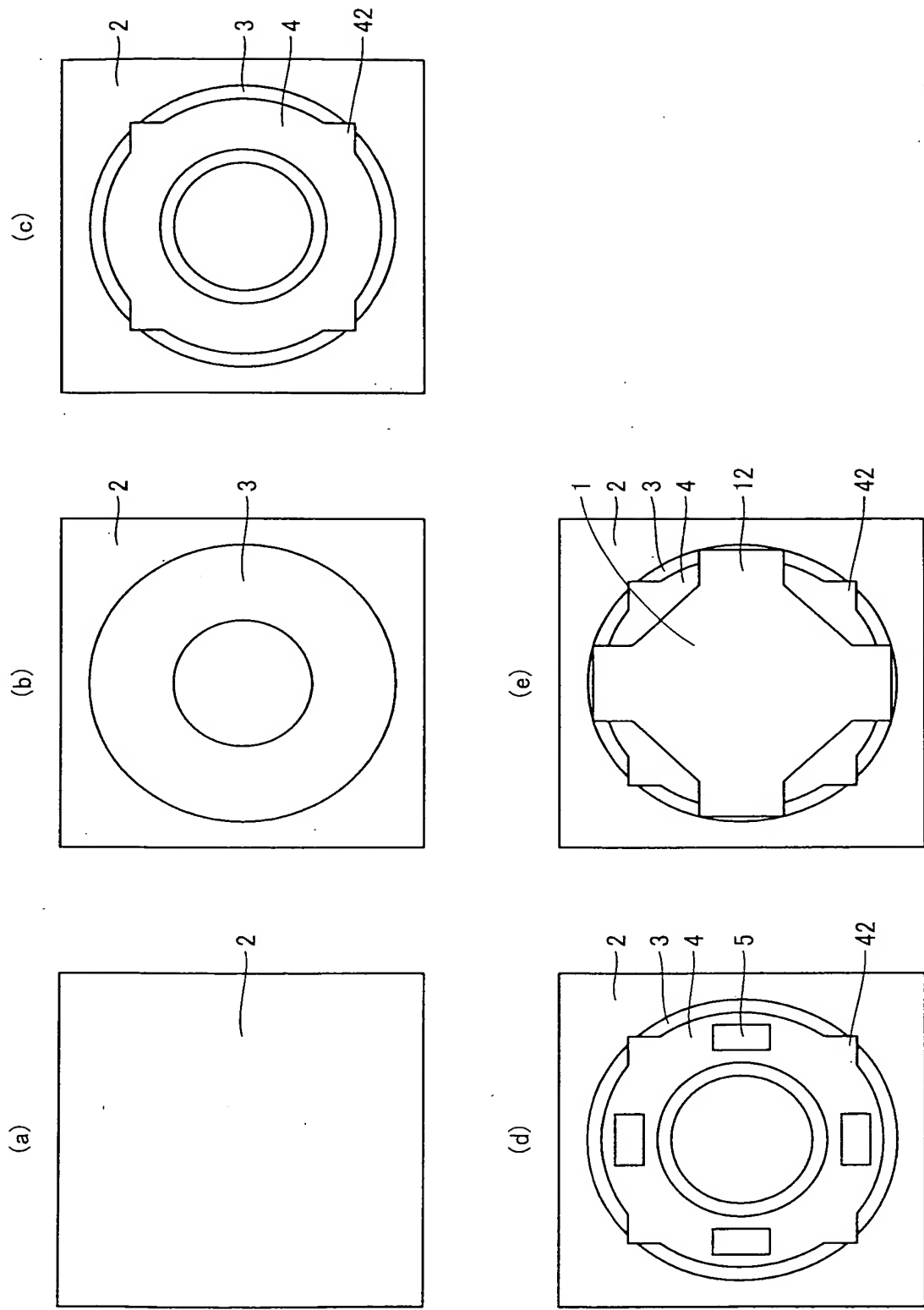


FIG. 3

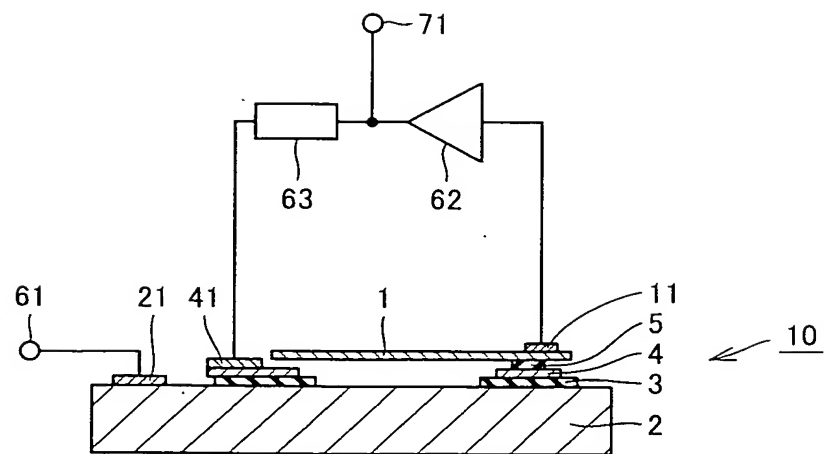


FIG. 4

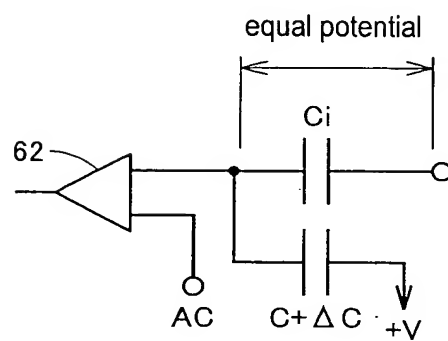


FIG. 5

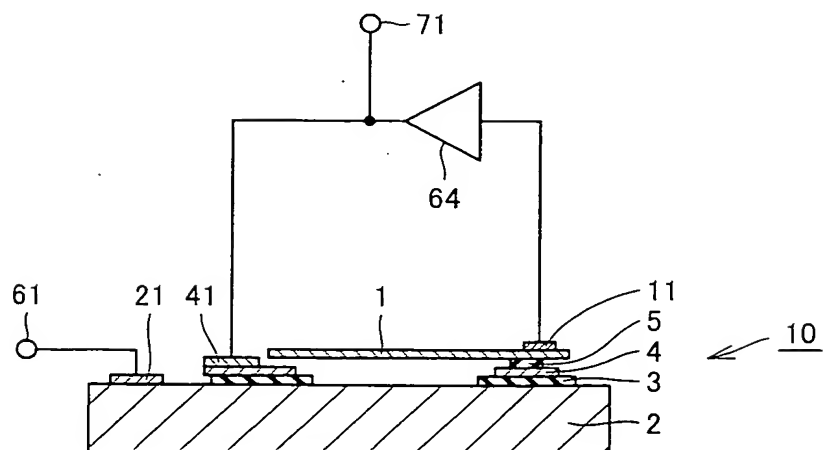


FIG. 6

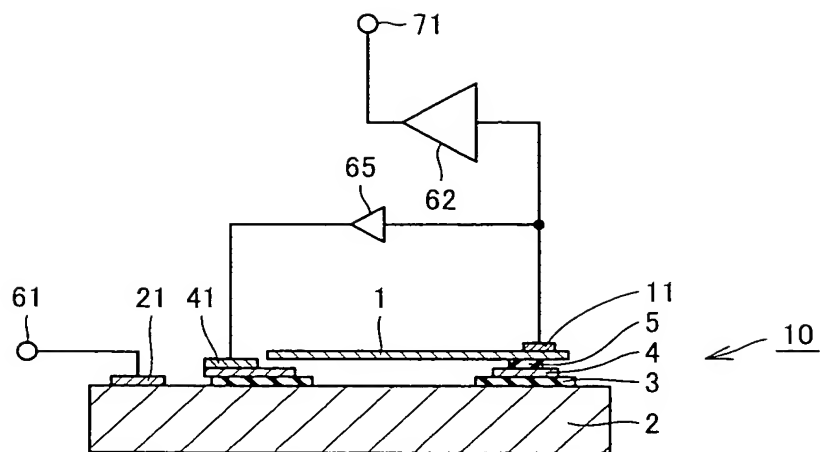


FIG. 7

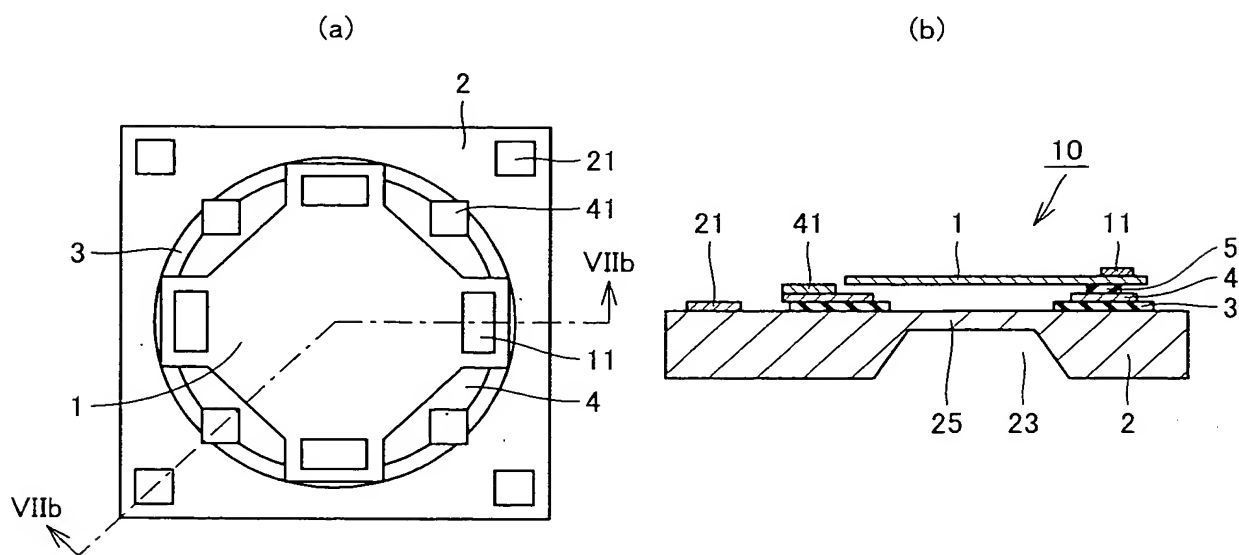


FIG. 8

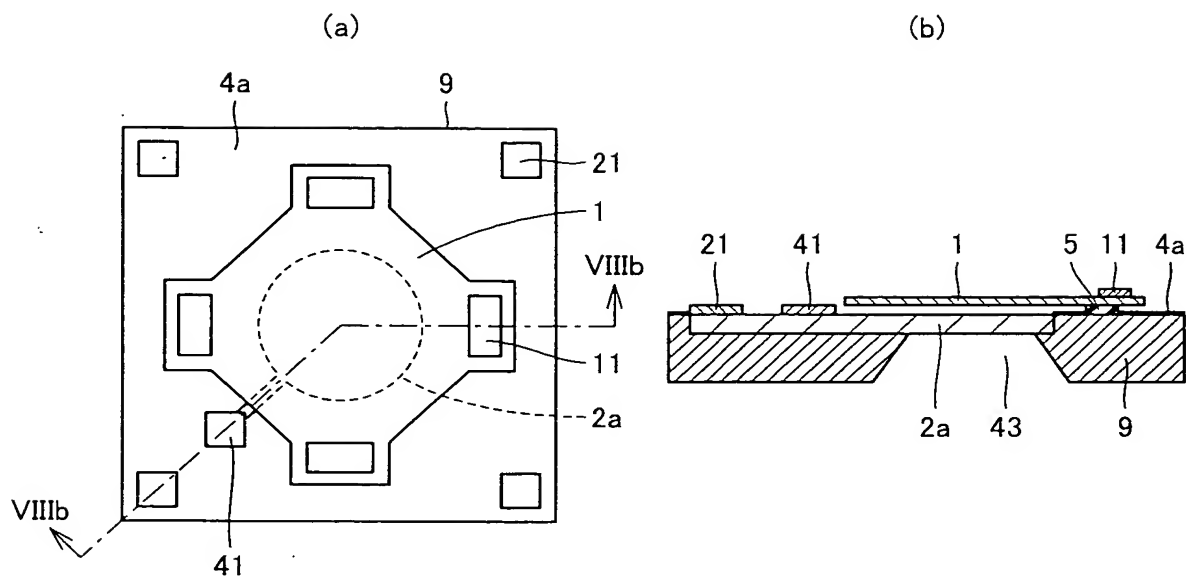


FIG. 9

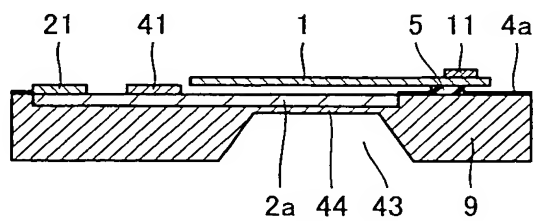


FIG. 10

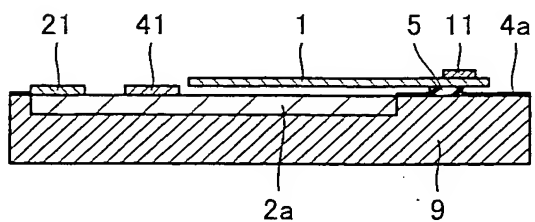


FIG. 11

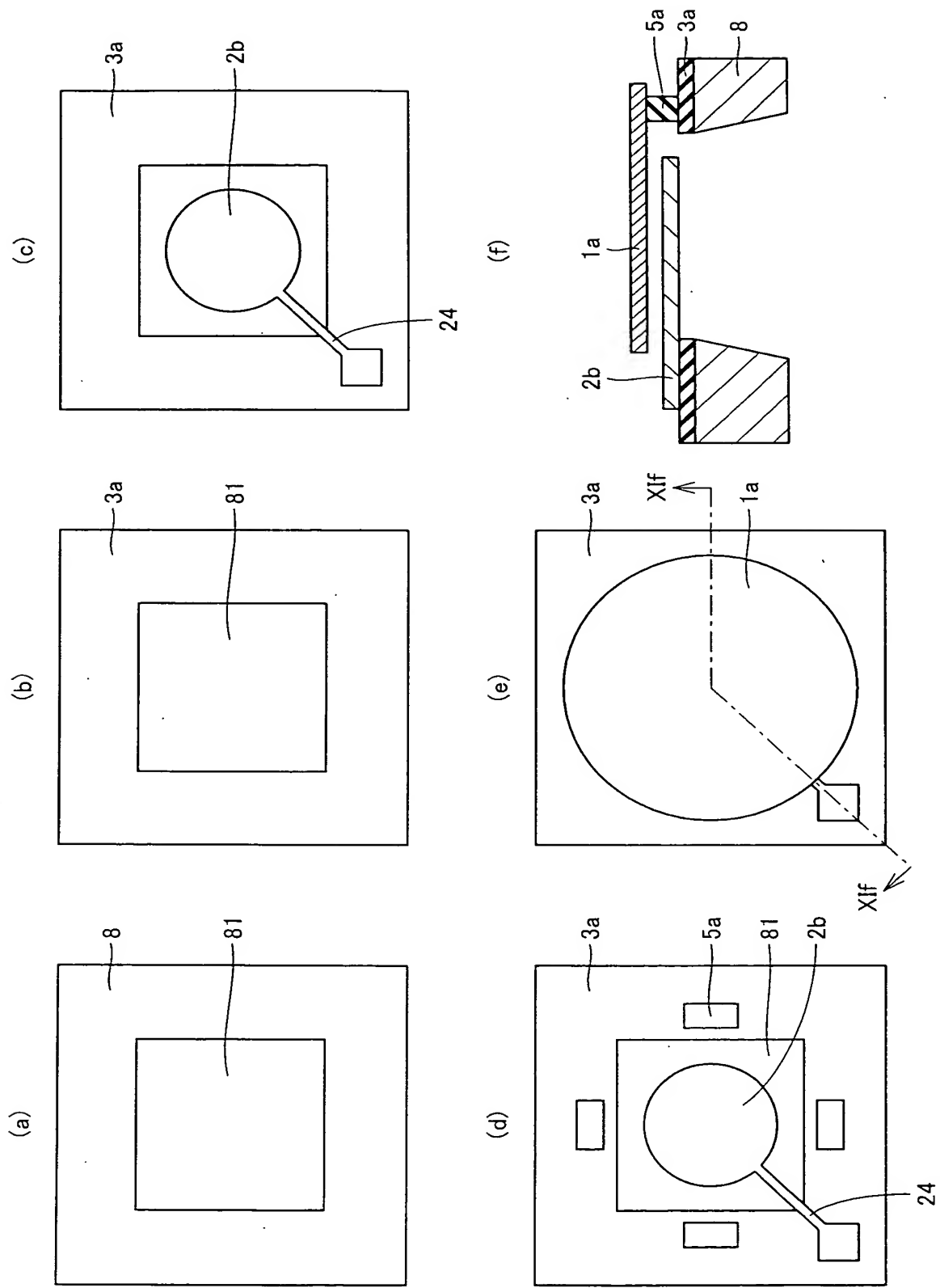


FIG. 12

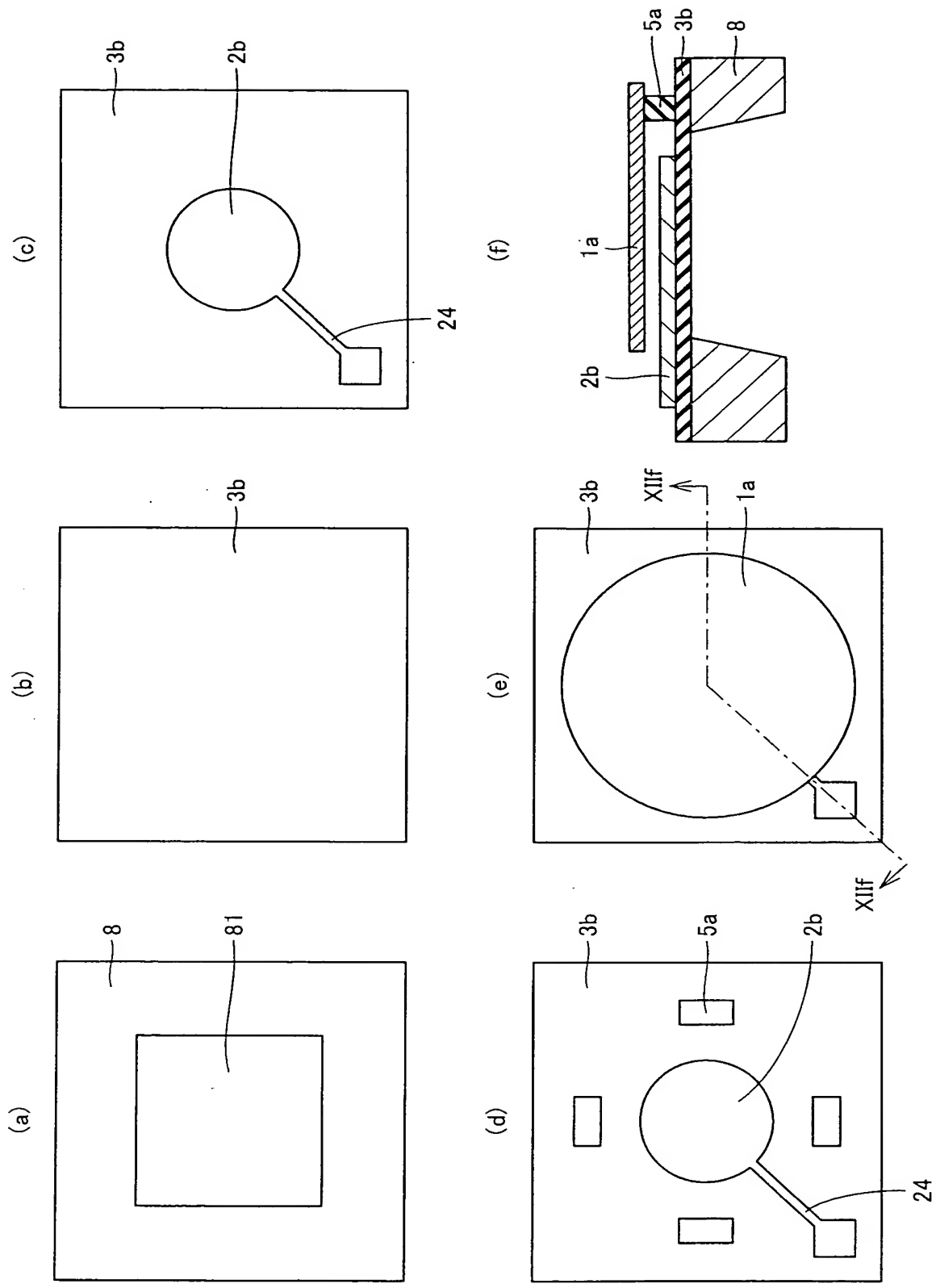


FIG 13

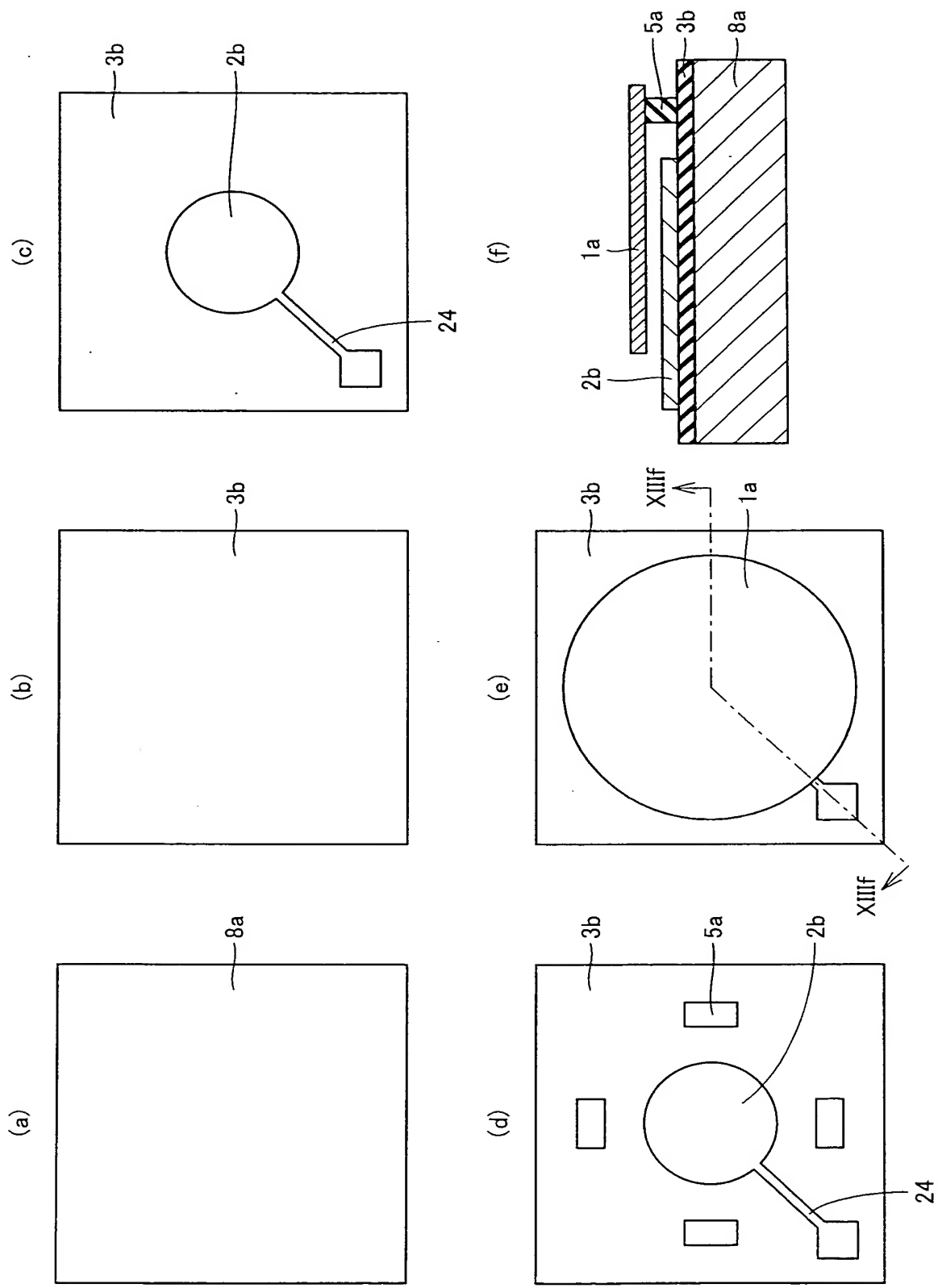


FIG. 14

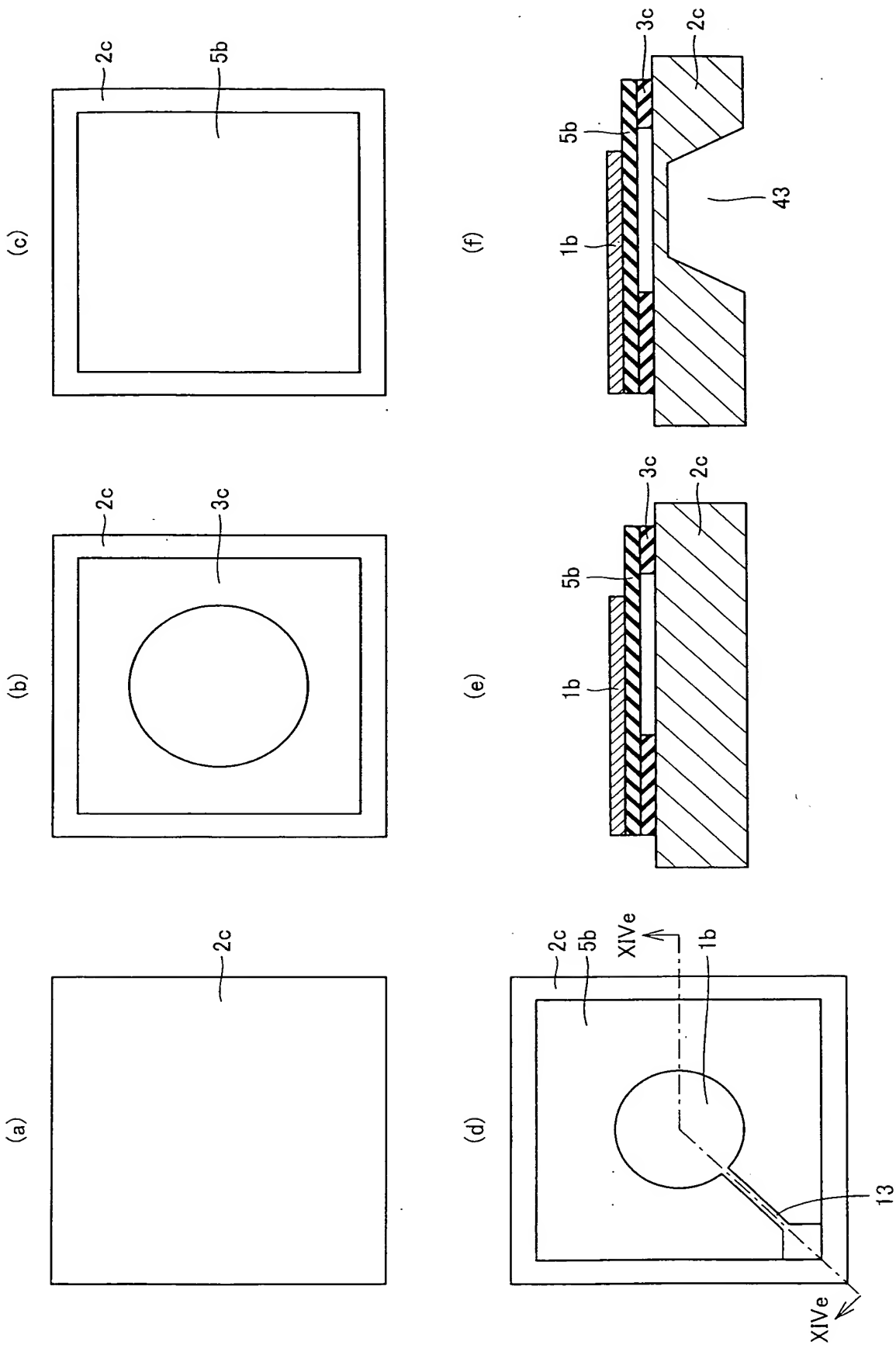


FIG. 15

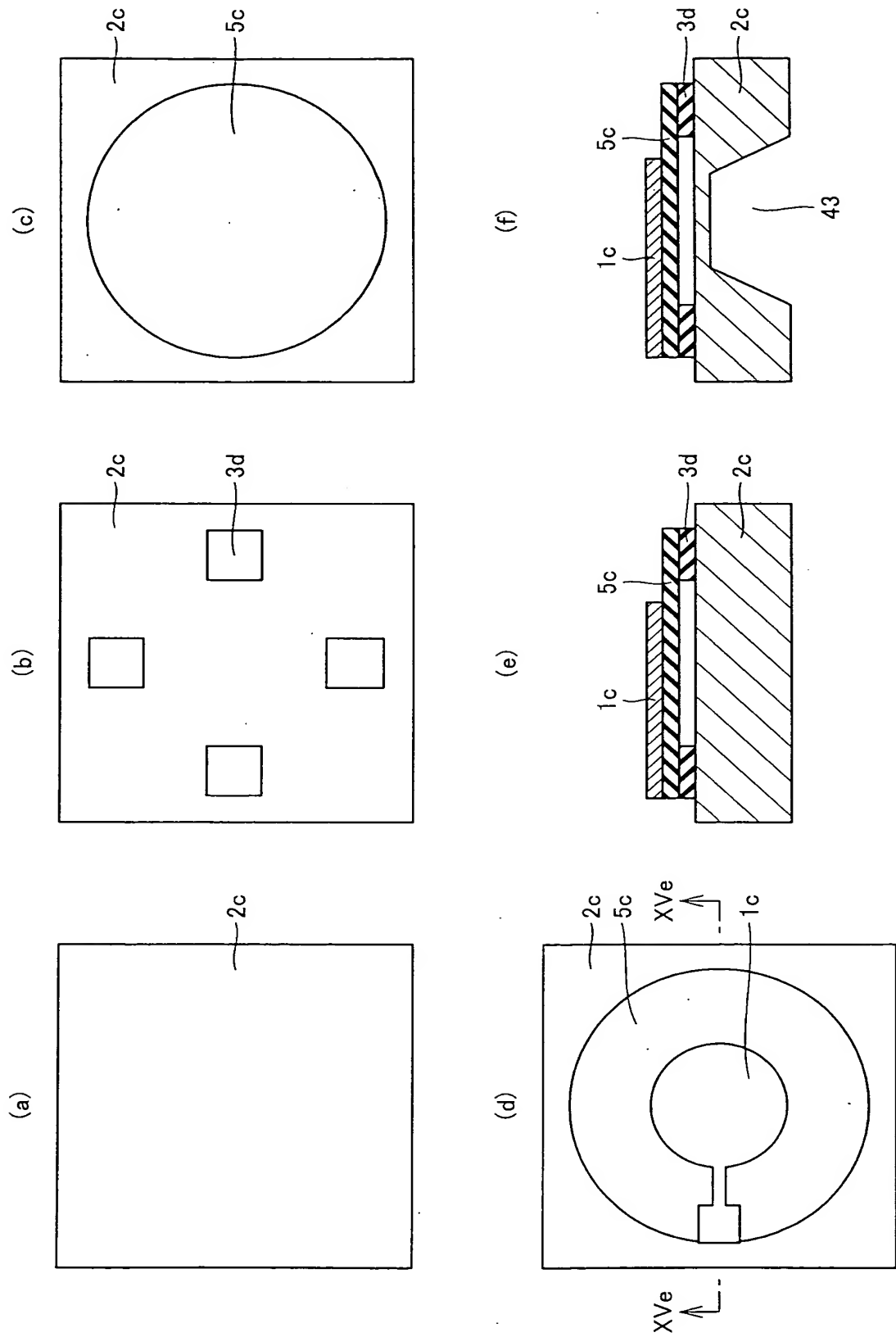


FIG. 16

